PTO/SB/05 (2/98)

Please type a plus sign (+) inside this box →

Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

TSRI 184.2D1 Attorney Docket No. First Inventor or Application Identifier Hein TRANSGENIC PLANTS EXPRESSING ASSEMBLED.

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

EL193834311US Express Mail Label No.

Only for new horiprovisional application	Assistant Commissioner for Patents				
APPLICATION ELEMENTS	ADDRESS TO: Box Patent Application Washington, DC 20231				
See MPEP chapter 600 concerning utility patent application contents.					
1. X * Fee Transmittal Form (e.g., PTO/SB/17)  (Submit an original and a duplicate for fee processing)  2. X Specification [Total Pages] 125 ]  - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  3. X Drawing(s) (35 U.S.C. 113) [Total Sheets] 8 ]  4. Oath or Declaration [Total Pages] 4 ]  a. Newly executed (original or copy)  b. X Copy from a prior application (37 C.F.R. § 1.63 (for continualion/divisional with Box 17 completed)  [Note Box 5 below]  i. DELETICN CF 'NVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b) The entire disclosure of the prior application, from which copy of the oath or declaration is supplied under Box 4 the page of the disclosure of the disclosure of the disclosure of the accompant	Mashington, DC 2023  Microfiche Computer Program (Appendix)  Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Copy  b. Paper Copy (identical to computer copy)  c. Statement verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  8. Assignment Papers (cover sheet & document(s))  9. 37 C.F.R.§3.73(b) Statement Power of Attorney (when there is an assignee)  10. English Translation Document (if applicable)  11. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  12. X Preliminary Amendment  13. X Return Receipt Postcard (MPEP 503) (Should be specifically Itemized)  Statement(s) Statement filed in prior application, Status still proper and desired (PTO/SB/09-12)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. X Other: Certificate of Express Mail Proper Intel Inte				
application and is hereby incorporated by reference the	id 3upply the 1941-19				
Continuation-in-ua	it (Cir)				
Continuation X	1649				
Prior application information: Examiner 1. Itaas  18. CORRESPON	DENCE ADDRESS				
or Correspondence address below  Customer Number or Bar Code Label  (Insert Customer No. or Affach bar code label here)					
Thomas E. Northrup					
Name THE SCRIPPS RESEARCH INSTITU	JTE				
10550 North Torrey Pines Roa	ad,				
Address Mail Drop: TPC-8	02027				
City La Jolla State	CA 2,50000 (C10) 78/1-0399				
Country US Telephone	(619) 704-2937				
T Northrup	Registration No. Attorney/Agent) 33,268				
Name (Print/Type) Thomas E. Nottill up	Date 1/25/00				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.





PTO/SB/17 (12/99)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

er the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid Owin Symmetry of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid Owin Symmetry of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid Owin Symmetry of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid Owin Symmetry of the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless.								
er the Paperwork Reduction Act of 1995, I	NAITTAI	Complete if Known						
FEE TRANSMITTAL		Application Number						
for FY 2000	Filing Date	January 25, 2000						
	First Named Inventor	Hein						
	Examiner Name							
	Group / Art Unit							
	(\$) 690.00	Attorney Docket No.	TSRI 184.2D1					

TOTAL AMOUNT OF PAYMENT	(\$) 690.00	Attorney Docket No. TSRI 184.2D1							
METHOD OF PAYMENT	(check one)	FEE CALCULATION (continued)							
The Commissioner is hereby au indicated fees and credit any or	uthorized to charge verpayments to:		Entity: Fee	Small Fee	Entity Fee	ES	Fee Des	cription	Fee Paid
Deposit Account Number 19–0962		105 127	130	<b>Code</b> 205 227	65	Surcharge	e - late provi	fee or oath isional filing fee or	
Deposit Account Name  Charge Any Additional Fee F Under 37 CFR §§ 1.16 and '  Payment Enclosed:  Money Order	Required17	139 147 2 112 113	130 2,520 920* 1,840*	139 147 112 113	130	For filing Requesting Examiner Requesting Examiner Extension	ish specificate a request for a publication action action action action action action action a for reply w	or reexamination on of SIR prior to on of SIR after within first month	
FEE CALCULATI	ON	115	110 380	215 216	190	Extension	n for reply w	vithin second month	h
1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Descr Code (\$) Code (\$)			870 1,360 1,850	217	435 680	Extensio	n for reply v	vithin third month vithin fourth month vithin fifth month	
101 690 201 345 Utility filing for 106 310 206 155 Design filing 107 480 207 240 Plant filing for	fee ee	119 120 121	300 300 260	220	150 150 130	Request	brief in supp for oral hea	port of an appeal aring a public use procee	eding
108 690 208 345 Reissue filin 114 150 214 75 Provisional 1 SUBTOTAL (1	filing fee	140	1,510 110 1,210	240 241		Petition Petition	to revive - u	unavoidable unintentional	
2. EXTRA CLAIM FEES  Extra Claims  Total Claims 8 -20** = 0 × Independent 1 - 3** = 0 × Claims Multiple Dependent		143 144 122 123	580 130 50	243 244 122 123	130	Design Plant is Petition Petition	issue fee sue fee s to the Cor is related to		
**or number previously paid, if greater;	For Reissues, see below  Description	126 581				Record	ling each pa ty (times nu	atent assignment pomber of properties)	er )
Code (\$) Code (\$)  103 18 203 9 Claims in 6	excess of 20 nt claims in excess of 3	146				5 Filing a (37 CF	submissio R § 1.129(a	n after final rejectio	on
104 260 204 130 Multiple de	pendent claim, if not paid independent claims					exami	ned (37 CF)	R § 1.129(D))	
over orig	inal patent claims in excess of 20 original patent	Other fee (specify)							
SUBTOTAL (2	2) (\$)	·Re	duced	by Ва	sic Fil	ng Fee Pai	d S	Complete (if applications)	able)
SUBMITTED BY  Name (PnntlType) Thomas  Signature	E. Northrup		Reg (Atte	gistrati omey!#	on No Igent)	33.2	68	Telephone (85	

## WARNING:

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.